

486139 TO 486149-continued

- Germs midsized. Moderately susceptible to stem rust race TNMH, and moderately resistant to stem rust race QSHS. Moderately susceptible to Hessian Fly, Great Plains biotype. Adapted to Montana, South and North Dakota and Minnesota. Spring Annual. Cultivar. Seed.
486144. '751'. United States. Tobari 66/Napo//Noroeste 66/Era/3/Bluebird/Gallo or Emu 'Sib'. Hard red type. Plants semidwarf. Spikes awned, middense. Seeds ovate. Germs midsized. Resistant to TNMH and moderately susceptible to QSHS races of stem rust. Moderately resistant to leaf rust and powdery mildew. Susceptible to Hessian Fly. Susceptible to foliar disease in Midwest. Adapted to irrigated fields in Washington, Arizona and New Mexico. Spring Annual. Cultivar. Seed.
486145. '771'. United States. Klein Rendidor/2*Sonora//Inia/3/Ciano/4/Bluebird 4 (late). Hard red type. Plants semidwarf. Spikes awned, lax. Seeds ovate. Moderately resistant to stem and leaf rust. Adapted to irrigated areas primarily in Arizona and California. Spring Annual. Cultivar. Seed.
486146. '812'. United States. Oleson's Dwarf/Bison. Hard red type. Plants semidwarf, stiff-strawed, with intermediate growth habit. Spikes awned. Seeds elliptical. Germs midsized. Maturity very early. Moderately resistant to leaf rust. Resistant to soil borne mosaic virus. Susceptible to Hessian Fly, Great Plains biotype. Adapted primarily to Texas, except the panhandle. Winterhardiness not adequate for northern Oklahoma and Kansas. Winter Annual. Cultivar. Seed.
486147. '817'. United States. Ottawa/Sturdy//Kaw 61*5/Agent. Hard red type. Plants semidwarf, strong-strawed. Spikes awned, middense. Seeds ovate to elliptical. Maturity medium. Resistant to leaf, stem rust, and Hessian Fly, Great Plains biotype. Moderately susceptible to soil borne mosaic virus. Winter hardy. Adapted to Kansas and Nebraska. Winter Annual. Cultivar. Seed.
486148. '830'. United States. Satanta/Bordenave Puan//Minturki/NB68639. Hard red type. Plants semidwarf. Spikes awned, middense. Seeds ovate. Maturity medium early. Resistance good to stem rust and leaf spot. Intermediate reactions to leaf rust and soil borne mosaic virus. Susceptible to Hessian Fly. Adapted to Kansas and Nebraska. Winter Annual. Cultivar. Seed.
486149. '835'. United States. Lancer/Sturdy. Hard red type. Plants semidwarf. Spikes awned, middense. Seeds ovate to elliptical. Moderately susceptible to leaf and stem rust. Susceptible to soil borne mosaic virus. Moderately resistant to Hessian Fly. Adapted to Texas, Oklahoma and